	Application No.	Applicant(s)
Notice of Allowability	09/854,403	HURKX ET AL.
	Examiner	Art Unit
	Julio J. Maldonado	2823
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Il claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included erewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS OTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  This communication is responsive to amendment filed on 12/28/2004.  The allowed claim(s) is/are 6-9 and 21-24.		
2. ☑ The allowed claim(s) is/are <u>6-9 and 21-24</u> .		
3. The drawings filed on 11 May 2001 are accepted by the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority unas  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have  2.  Certified copies of the priority documents have  3.  Copies of the certified copies of the priority do  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5.  A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give  6.  CORRECTED DRAWINGS (as "replacement sheets") must  (a)  including changes required by the Notice of Draftspers  1)  hereto or 2)  to Paper No./Mail Date  (b)  including changes required by the attached Examiner'  Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the such sheet. Replacement sheet(s) should be labeled as such in the such sheet. Replacement sheet(s) should be labeled as such in the such sheet. Replacement sheet(s) should be labeled as such in the such sheet</li></ul>	e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application.  iitted. Note the attached EXAMINER es reason(s) why the oath or declarate st be submitted. son's Patent Drawing Review ( PTO- s Amendment / Comment or in the C .84(c)) should be written on the drawing.	national stage application from the complying with the requirements.  'S AMENDMENT or NOTICE OF ation is deficient.  948) attached  Office action of the back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>	sit of BIOLOGICAL MATERIAL r	nust be submitted. Note the
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ☐ Examiner's Amendr	te

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## **DETAILED ACTION**

- 1. The rejection as set forth in Office Action mailed on 06/24/2004 is withdrawn in view of Applicants' amendments filed on 12/28/2004.
- 2. The addition of claims 21-24 in paper filed on 12/28/2004 is acknowledged.
- 3. Claims 6-9 and 21-24 are pending in the present application.

## Continued Examination Under 37 CFR 1.114

4. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 12/28/2004 has been entered.

## Allowable Subject Matter

- 5. Claims 6-9 and 21-24 are allowed.
- 6. The following is an examiner's statement of reasons for allowance: the prior art of record fails to teach wherein the second conductor is exclusively connected to the second semiconductor region and adjoins the partial region of the second semiconductor region.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## **Conclusion**

- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Julio J. Maldonado whose telephone number is (571) 272-1864. The examiner can normally be reached on Monday through Friday.
- 8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olik Chaudhuri, can be reached on (571) 272-1855. The fax number for this group is 703-872-9306 for before final submissions, 703-872-9306 for after final submissions and the customer service number for group 2800 is (703) 306-3329. Updates can be found at http://www.uspto.gov/web/info/2800.htm.

Julio J. Maldonado Patent Examiner Art Unit 2823

Julio J. Maldonado March 1, 2005

George Foursch
Primary Examiner